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MATERIAL:

Steel, carbon in accordance with procurement specification.
Steel, corrosion-resisting in accordance with procurement specification.
COATING: Cadmium plated in accordance with procurement specification.

- Learning placed in accordance with procurement specification.

 Zinc plated in accordance with procurement specification.

 Phosphate coating in accordance with procurement specification.

 SAND TOLERANCES: Dimensions and tolerances not shown shall be in accordance with the SAE Standards for 37 Degree Flared Fittings (SAE J514).

 Threads shall be in accordance with Screw-Taread Standard for Federal Services, Handbook DIMENSIONS AND TOLERANCES: 3. 4 .
- THREADS. THREADS. Library States of the MS number plus the dash number.

 PART NUMBER: The MS part number consists of the MS number plus the dash number.

 A. For body only, cadmium plated, use the MS number, plus the body dash number, Example: MSS1512B2.

 Example: MSS1512B2. 5.

 - For complete assembly (with nuts and sleeves), cadmium plated, use the MS number, plus the assembly dash number. Example: MSS1512A2.

 For zinc coating add (2) to the dash number. Example: MSS1512B2Z or

1.781

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3.060

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- c. MS51512A2Z.
- For phosphate coating add (P) to the dash number. Example: MS51512B2P or MS51512A2P. For corrosion-resisting steel add (S) to the dash number. Example: MS51512B2S or MS51512A2S. D.
- 6. For design feature purposes, this standard takes precedence over procurement documents referenced herein.
- Reference documents shall be of the issue in effect on date of invitations for bid, The illustration is for identification and is not intended to restrict designs or shapes not
- dimensioned. 9. (After 17 January 1979 bodies will be used for production only and SHALL NOT be stocked for maintenance. Existing stock of bodies should be used until depleted.

APPROVED 20 P.A. AR TITLE MILITARY STANDARD Other Cust 0S TEE, PIPE TO TUBE, MALE PIPE ON BRANCH, 37 FLARED MS51512 1 PROCUREMENT SPECIFICATION SUPERSEDES: MJL-F-18866